

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

## Complete If Known

Application Number	10/574,163
Filing Date	March 29, 2006
First Named Inventor	Liu et al.
Art Unit	1657
Examiner Name	Afremova, Vera

Sheet

1

of

2

Attorney Docket Number

8028-005-US

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		LEE et al., "Production and Characterization of Immortalized Rat Hepatocytes Secreting Hepatocyte Growth Factor/Scatter Factor," Hepato-Gastroenterology 47: 978-983 (2000).	
		SCHIPPERS et al., "Immortalized Human Hepatocytes as a Tool for the Study of Hepatocytic (De-)Differentiation," Cell. Biol. Toxicol. 13: 375-386 (1997).	
		ALLEN et al., "Conditionally Immortalized Mouse Hepatocytes for Use in Liver Gene Therapy," J. Gastroenterol. Hepatol. 15: 1325-1332 (2000).	
		"Immortalized Hepatocytes: A New In Vitro Approach to Enzyme Induction Studies," Xenotechniques 1: 1-11 (2003). Internet Publication.	
		PFEIFER et al., "Simian Virus 40 Large Tumor Antigen-Immortalized Normal Human Liver Epithelial Cells..." Proc. Natl. Acad. Sci. USA 90: 5123-5127 (1993).	
		KOBAYASHI et al., "Prevention of Acute Liver Failure in Rats with Reversibly Immortalized Human Hepatocytes," Science 287: 1258-1262 (2000).	
		MILLS et al., "An HTS Assay for Induction of Enzymes and Transporters Using a Human Hepatocyte Clonal Line and RNA Detection," Drug Metab. Rev. 34 (Suppl. 2): 124 (2002).	
		LIU et al., "Characterization and Evaluation of Detoxification Functions of a Nontumorigenic Immortalized Porcine..." Cell Transplant. 8: 219-232 (1999).	
		LIU et al., "Growth and Metabolic Activity of Activity of Immortalized Porcine Hepatocytes in Extracorporeal Hollow-Fiber..." Artificial Organs 25: 539-545 (2001).	
		MORRIS et al., "In Vitro Induction of Cytochrome P450S and Drug Transporters Using the Fa2N-4 Immortalized..." Drug Metab. Rev. 35 (Suppl. 2): 125 (2003).	

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(Use as many sheets as necessary)</i></p>				<b>Complete if Known</b>	
				<b>Application Number</b>	10/574,163
				<b>Filing Date</b>	March 29, 2006
				<b>First Named Inventor</b>	Liu et al.
				<b>Art Unit</b>	1657
				<b>Examiner Name</b>	Afremova, Vera
Sheet	2	of	2	<b>Attorney Docket Number</b>	
8028-005-US					

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.